

M Tech in Bioelectronics**Semester I**

Course Code	Course Name	Type	L	T	P	CR
BE509	Biomathematics	C	3	0	0	3
BE515	Basic Bioelectronics	C	3	0	0	3
BE511	Basic Bioelectronics Lab	C	0	0	4	4
BE519	Bioinspired Systems and Engineering	C	3	0	0	3
BE513	Biomedical Electronics	C	3	0	1	4
BE517	Biomedical Signal Processing	C	3	0	1	4
	Open Elective -I	OE				

Semester II

Course Code	Course Name	Type	L	T	P	CR
BE524	Advanced Bioelectronic Devices	C	3	0	1	4
BE518	Bioelectronic Systems and Controls	C	3	0	1	4
BE506	Biomedical Image Processing	C	3	0	1	4
BE504	Neuroengineering	C	3	0	0	3
EL540	Sensors and Sensor Intelligence	C	3	0	1	4
BE528	MEMS and Nanotechnology	E	3	0	0	3
	Open Elective -II	OE				

Semester III and IV

Course Code	Course Name	Type	L	T	P	CR
BE601	M. Tech. Dissertation	C				24


 Controller of Examinations
 Tezpur University
 Tezpur, Assam